

**From:** [Markj Thomas](#)  
**To:** [Warren Zehner](#)  
**Subject:** revised Mission Report 2 for 30 June 2011  
**Date:** 06/30/2011 06:19 PM  
**Attachments:** [Mission Report 2b.pdf](#)

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Warren,

Based on the low exposure values that we observed in the flights today we decided to use several alternative ways to look at the data. Upon investigation of the sensors we found that the radar altimeter was not functioning properly. We used a digital elevation model (DEM) and found values consistent with those collected yesterday. Please discard the earlier Mission 2 report and use this one in it's place.

We plan to conduct a test of the radar altimeter on 1 July and resolve the issue. We will use the DEM data until we find the problem with the altimeter.

Please let me know if you have any questions.

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